

Table 22. PAD District 5 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-December 2022
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	284,921	--	--	437,994	30,232	26,323	1,254	775,689	2,528	0	48,002
Hydrocarbon Gas Liquids	25,526	-66	15,219	16,623	12,963	--	259	28,925	18,752	22,328	3,856
Natural Gas Liquids	25,526	-66	13,545	16,623	12,963	--	292	28,925	18,752	20,621	3,839
Ethane	8	--	--	--	--	--	0	--	7	1	--
Propane	2,903	--	11,349	9,834	5,070	--	-190	--	9,676	19,670	1,480
Normal Butane	6,974	--	1,425	6,673	6,215	--	520	9,561	8,711	2,495	2,033
Isobutane	3,218	--	771	116	1,678	--	-30	7,871	25	-2,083	304
Natural Gasoline	12,423	-66	--	--	--	--	-8	11,493	333	539	22
Refinery Olefins	--	--	1,674	--	--	--	-33	--	--	1,707	17
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	1,929	--	--	--	-2	--	--	1,931	14
Normal Butylene	--	--	-255	--	--	--	-31	--	--	-224	3
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	12,133	--	43,173	114,358	-1,075	3,042	136,098	8,566	20,883	54,542
Hydrogen/Biofuels/Other Hydrocarbons	--	12,134	--	8,530	59,355	19,430	723	79,189	5,328	14,210	5,715
Hydrogen	--	--	--	--	--	16,458	--	16,458	--	0	--
Biofuels (including Fuel Ethanol)	--	12,134	--	8,530	59,355	2,972	723	62,731	5,328	14,210	5,715
Fuel Ethanol	--	2,572	--	1,194	49,700	2,972	210	53,587	2,641	0	2,568
Biofuels (excluding Fuel Ethanol) ⁶	--	9,561	--	7,336	9,655	--	512	9,144	2,686	14,210	3,147
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	22,243	276	--	-457	14,963	1,339	6,674	18,476
Motor Gasoline Blend.Comp. (MGBC)	--	0	--	12,400	54,727	-20,505	2,776	41,946	1,899	0	30,351
Reformulated	--	0	--	1,615	22,942	1,972	1,522	24,989	17	0	15,353
Conventional	--	--	--	10,785	31,785	-22,476	1,254	16,957	1,883	0	14,998
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	730	985,495	53,719	23,866	17,533	2,768	--	91,783	986,792	34,634
Finished Motor Gasoline	--	663	523,872	8,704	1,071	17,533	128	--	11,081	540,634	2,202
Reformulated	--	--	365,762	--	--	917	-1	--	--	366,680	15
Conventional	--	663	158,110	8,704	1,071	16,616	129	--	11,081	173,954	2,187
Finished Aviation Gasoline	--	--	386	24	--	--	21	--	--	389	337
Kerosene-Type Jet Fuel	--	86	147,471	31,795	3,276	--	864	--	7,893	173,871	8,930
Kerosene	--	--	76	18	--	--	-32	--	207	-81	3
Distillate Fuel Oil	--	-19	177,111	7,943	14,543	--	886	--	24,992	173,700	13,298
15 ppm sulfur and under	--	-19	167,772	6,492	14,543	--	765	--	19,791	168,233	12,374
Greater than 15 ppm to 500 ppm sulfur	--	--	3,714	1,260	--	--	-35	--	2,070	2,939	232
Greater than 500 ppm sulfur	--	--	5,625	191	--	--	156	--	3,132	2,528	692
Residual Fuel Oil	--	--	29,311	3,328	--	--	740	--	6,761	25,138	5,090
Less than 0.31 percent sulfur	--	--	546	--	--	--	-388	--	NA	NA	701
0.31 to 1.00 percent sulfur	--	--	7,840	1,861	--	--	419	--	NA	NA	854
Greater than 1.00 percent sulfur	--	--	20,925	1,467	--	--	709	--	NA	NA	3,535
Petrochemical Feedstocks	--	--	--	349	--	--	-2	--	--	351	--
Naphtha for Petro. Feed. Use	--	--	--	349	--	--	-2	--	--	351	--
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	351	23	--	--	14	--	--	360	32
Lubricants	--	--	4,136	351	-212	--	78	--	2,624	1,573	1,027
Waxes	--	--	--	369	--	--	--	--	51	318	--
Petroleum Coke	--	--	45,974	--	-496	--	-71	--	37,839	7,710	1,264
Marketable	--	--	35,309	--	-496	--	-71	--	37,839	-2,955	1,264
Catalyst	--	--	10,665	--	--	--	--	--	--	10,665	--
Asphalt and Road Oil	--	--	9,646	815	5,684	--	151	--	328	15,666	2,373
Still Gas	--	--	42,535	--	--	--	--	--	--	42,535	--
Miscellaneous Products	--	--	4,626	--	--	--	-9	--	7	4,628	78
Total	310,447	12,797	1,000,714	551,509	181,419	42,781	7,323	940,712	121,630	1,030,003	141,034

-- = Not Applicable.

- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isocane, and Isocetene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.